

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"3835332".pn. and (distance or mm)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 17:09
L2	17	("3534402" "3835332" "4017178" "4249081" "4525630" "4565444" "4853776" "4922109" "4938601" "4978858" "5040057" "5365084" "5665975" "5696591" "5825501" "5991046" "6100537").PN.	US-PGPUB; USPAT	ADJ	ON	2010/10/21 17:09
L3	9	L2 and (distance or mm)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 17:09
S1	1	"3835332".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/29 18:00
S2	1	DE-19643406-\$ did.	DERWENT	ADJ	ON	2010/04/29 18:01
S3	45	web with travel with distance with sensor	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:33
S4	6	web with travel with distance with sensor with (equal\$3 or match\$3 or "same")	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:34
S5	16	scan\$4 with travel with distance with sensor with (equal\$3 or match\$3 or "same")	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:47
S6	4	(scan\$4 with travel with distance with sensor with (equal\$3 or match\$3 or "same")) and web	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:49
S7	0	(resoltion near (sensor or photsensor or photo-sensor or photo-detector or photodetector)) and web	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:57
S8	766	(resolution near (sensor or photsensor or photo-sensor or photo-detector or photodetector)) and web	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:57

S9	166	(resolution near (sensor or photosensor or photo-sensor or photo-detector or photodetector)) and web and (array near (sensor or photosensor or photo-sensor or photo-detector or photodetector))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 08:58
S10	1	((resolution near (sensor or photosensor or photo-sensor or photo-detector or photodetector)) with (separation or distance) and web and (array near (sensor or photosensor or photo-sensor or photo-detector or photodetector)))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:00
S11	1550	web and speed sensor	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:23
S12	173	web and speed sensor and inspect\$4	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:24
S13	0	web and transparant with angl\$3 with scanner	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:49
S14	0	web and transparant with scanner	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:50
S15	35	web and transparant	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:50
S16	10	web and transparant and calibrat\$3	US-PGPUB; USPAT	ADJ	ON	2010/05/07 09:51
S17	33	optical and transparant and calibrat\$3	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:02
S18	1	optical and (transparant with calibrat\$3)	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:04
S19	1	optical and (transparant same calibrat\$3)	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:08
S20	2	(transparant same calibrat \$3)	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:17
S21	43	(transparant and calibrat\$3)	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:21
S22	15	(transparant and calibrat\$3) and sensor	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:21
S23	0	web and (senosr with (?? mm or ???mm))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:30
S24	0	web and (senosr with (50mm))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:31
S25	0	web and (sensorr with (50mm))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:31
S26	2	web and (sensor with (50mm))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:31

S27	2802	web and (sensor with (mm))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:32
S28	306	web and (sensor with ("50" mm))	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:32
S29	1	("4017178" or cochrان).pn.	US-PGPUB; USPAT	ADJ	ON	2010/05/07 10:59
S30	2	("4017178" or "5665975"). pn.	US-PGPUB; USPAT	ADJ	ON	2010/05/07 11:00
S31	3	("4017178" or "5665975" or "5365084").pn.	US-PGPUB; USPAT	ADJ	ON	2010/05/07 11:01
S32	0	348/88.clas.	US-PGPUB; USPAT	ADJ	ON	2010/05/07 11:10
S33	122	348/88.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/05/07 11:10
S34	1	10/551498.app. and (lift\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 08:52
S35	1	10/551498.app. and (calibrat \$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 08:53
S36	0	"3835332".pn. and (calibrat \$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 08:56
S37	1	"3835332".pn. and (calibrat \$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 08:56
S38	0	"3835332".pn. and (transparent)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 09:00
S39	0	10/551498.app. and (transparant)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 09:00
S40	1	10/551498.app. and (transparent)	US-PGPUB; USPAT	ADJ	ON	2010/10/05 09:00
S41	565	scan\$4 with distance with sensor with (equal\$3 or match\$3 or "same")	US-PGPUB; USPAT	ADJ	ON	2010/10/08 10:08
S42	9	S41 and optical sensor and (plural or multiple or array) sensor	US-PGPUB; USPAT	ADJ	ON	2010/10/08 10:09
S43	1132	scan\$4 with (travel\$3 or mov \$3 or distance) with sensor with (equal\$3 or match\$3 or "same")	US-PGPUB; USPAT	ADJ	ON	2010/10/08 10:13
S44	21	S43 and optical sensor and (plural or multiple or array) sensor	US-PGPUB; USPAT	ADJ	ON	2010/10/08 10:13
S45	0	10/551498.app. and (50mm)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:11
S46	1	10/551498.app. and ("50" mm)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:11
S47	17573	optical sensor and (calibrat \$3 with leift\$3 or rais\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:23

S48	17608	optical sensor and (calibrat\$3 with lift\$3 or rais\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:23
S49	186	optical sensor and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:24
S50	0	optical sensor and (calibrat\$3 with (lift\$3 or rais\$3) with transparant)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:24
S51	0	optical sensor and (calibrat\$3 with (lift\$3 or rais\$3) with transparan\$2)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:24
S52	2	optical sensor and (calibrat\$3 with (lift\$3 or rais\$3) with transparen\$2)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:25
S53	2	sensor and (calibrat\$3 with (lift\$3 or rais\$3) with transparen\$2)	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:26
S54	69	S49 and (@ad< "20030403")	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:27
S55	818	(scan\$4 or inspect\$4) and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/08 11:43
S56	126	348/88.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/10/15 10:46
S57	23	S56 and (rais\$3 or lift\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/15 10:47
S58	126	348/88.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/10/15 12:51
S59	19	S58 and (calibrat\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/15 12:51
S60	0	S58 and (calibrat\$3 with (rais\$3 or lift\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/15 12:58
S61	187	optical sensor and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 09:47
S62	324	(scanner or web) and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 09:50
S63	173	(scanner) and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 09:51
S64	5	(scanner with calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 09:53
S65	181	(web) and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 09:54
S66	0	(web or scanner) and ((to calibrate) with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:00
S67	0	(test\$3 or inspect\$3) and ((to calibrate) with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:01

S68	0	((to calibrate) with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:02
S69	0	(""to" calibrate) with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:02
S70	0	("to" calibrate)	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:17
S71	0	("to calibrate")	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:18
S72	11	("t? calibrate")	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:18
S73	0	("t? calibrate") with (rais\$3 or lift\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:19
S74	0	("t? calibrate") same (rais\$3 or lift\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/18 10:20
S75	107	(laminar or laminated) and (calibrat\$3 with (lift\$3 or rais \$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:12
S76	17	("3534402" "3835332" "4017178" "4249081" "4525630" "4565444" "4853776" "4922109" "4938601" "4978858" "5040057" "5365084" "5665975" "5696591" "5825501" "5991046" "6100537").PN.	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:38
S77	8	S76 and (calibrat\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:39
S78	0	S77 and (lift\$3 or rais\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:39
S79	92	(fabric) and (calibrat\$3 with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:48
S80	53	S79 and (inspect\$3 or test)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:48
S81	0	S80 and ((t?calibrat\$3) with (lift\$3 or rais\$3))	US-PGPUB; USPAT	ADJ	ON	2010/10/21 13:48
S82	2091	(calibrat\$3 with transparent)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 14:32
S83	228	(calibrat\$3 with transparent (material or plate))	US-PGPUB; USPAT	ADJ	ON	2010/10/21 14:33
S84	141	S83 and optical	US-PGPUB; USPAT	ADJ	ON	2010/10/21 14:34
S85	35	S84 and (web or textile or scanner)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 14:34
S86	4	(calibrat\$3 with transparent (material or plate) with reflect\$4 with measur\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 14:39
S87	4	(calibrat\$3 with sheet transparent)	US-PGPUB; USPAT	ADJ	ON	2010/10/21 15:27

10/21/2010 6:07:10 PM

C:\ Documents and Settings\ hkim3\ My Documents\ EAST\ Workspaces\ 10551498.wsp